

INTERNATIONAL SEARCH REPORT

International Application No.
PCT/EP 01/11744

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B01D53/94 F01N3/033 F01N3/035

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 B01D F01N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 00 34632 A (JOHNSON MATTHEY PLC ;PHILLIPS PAUL RICHARD (GB); TWIGG MARTYN- VINC) 15 June 2000 (2000-06-15) page 3, line 9 -page 5, line 18 page 7, line 11 -page 7, line 31	1-3
A	EP 0 835 684 A (JOHNSON MATTHEY PLC) 15 April 1998 (1998-04-15) column 1, line 54 -column 3, line 24	5,6
X	EP 0 341 832 A (JOHNSON MATTHEY INC) 15 November 1989 (1989-11-15) page 3, line 56 -page 4, line 12	1,3
A	-----	5-7
X	-----	1,3
A	-----	5-7
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Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

° Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *O* document referring to an oral disclosure, use, exhibition or other means
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Date of the actual completion of the international search

21 February 2002

Date of mailing of the International search report

15/04/2002

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	PATENT ABSTRACTS OF JAPAN vol. 1997, no. 12, 25 December 1997 (1997-12-25) & JP 09 222009 A (NIPPON SOKEN INC), 26 August 1997 (1997-08-26) abstract	1
A	EP 1 055 805 A (DEGUSSA) 29 November 2000 (2000-11-29) abstract	1

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Information on patent family members

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